







UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231 www.uspto.gov CONFIRMATION NO. FIRST NAMED INVENTOR ATTORNEY DOCKET NO. APPLICATION NO. FILING DATE 7153 10892-003-999 07/24/2001 Moshe Shoham 09/912,687 10/31/2002 24341 7590 Pennie & Edmonds, LLP

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EXAMINER NGUYEN, VICTOR

ART UNIT PAPER NUMBER

3731

DATE MAILED: 10/31/2002

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)
Office Action Summary	09/912,687	SHOHAM, MOSHE
	Examiner	Art Unit
	Victor X Nguyen	3731
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply		
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 1 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). - Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).		
Status	h.h. 2004	
1) Responsive to communication(s) filed on 24.		
,	is action is non-final.	
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213. Disposition of Claims		
4)⊠ Claim(s) <u>1-32</u> is/are pending in the application.		
4a) Of the above claim(s) is/are withdrawn from consideration.		
5) Claim(s) is/are allowed.		
6) Claim(s) is/are rejected.		
7) Claim(s) is/are objected to.		
8) Claim(s) 1-32 are subject to restriction and/or election requirement.		
Application Papers		
9) The specification is objected to by the Examiner.		
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.		
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).		
11) ☐ The proposed drawing correction filed on is: a) ☐ approved b) ☐ disapproved by the Examiner.		
If approved, corrected drawings are required in reply to this Office action.		
12) The oath or declaration is objected to by the Examiner.		
Priority under 35 U.S.C. §§ 119 and 120		
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).		
a) All b) Some * c) None of:		
1. Certified copies of the priority documents have been received.		
2. Certified copies of the priority documents have been received in Application No		
 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 		
14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).		
a) The translation of the foreign language provisional application has been received. 15) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.		
Attachment(s)		
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449) Paper No(s)	5) Notice of Informal	y (PTO-413) Paper No(s) Patent Application (PTO-152)

Application/Control Number: 09/912,687

Art Unit: 3731

DETAILED ACTION

Election/Restrictions

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
 - I. Claims 1-13, drawn to a surgical system, classified in class 606, subclass 53.
 - II. Claims 14-22, drawn to a method for facilitating a surgical procedure, classified in class 606, subclass 86.
 - III. Claims 23-30, drawn to a surgical robot, classified in class 606, subclass 97.
 - IV. Claim 31, drawn to a clamp for securing a surgical instrument, classified in class 606, subclass 102.
 - V. Claim 32, drawn to a surgical system for using a robot attached to a patient bone, classified in class 606, subclass 80.

Inventions I, and II are related as process and apparatus for its practice. The inventions are distinct if it can be shown that either: (1) the process as claimed can be practiced by another materially different apparatus or by hand, or (2) the apparatus as claimed can be used to practice another and materially different process. (MPEP § 806.05(e)). In this case the apparatus as claimed can be used to practice another and materially different process, such as using a device to bolt together two pieces of wood. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.

2. Inventions II and III-V are related as subcombination disclosed as usable together in a single combination. The subcombination are distinct from each other if they are shown to be

Application/Control Number: 09/912,687

Art Unit: 3731

separately usable. In the instant case, inventions II ,III,IV and V have separate utility such as being used without the other devices.(MPEP § 806.05(d).

- 3. Because these inventions are distinct for the reasons given above and the search required for Group II is not required for Groups III, IV or V, restriction for examination purposes as indicated is proper.
- 4. Inventions III and IV-V are related as subcombination disclosed as usable together in a single combination. The subcombination are distinct from each other if they are shown to be separately usable. In the instant case, inventions III, IV and V have separate utility such as being used without the other devices.(MPEP § 806.05(d).
- 5. Because these inventions are distinct for the reasons given above and the search required for Group III is not required for Groups IV or V, restriction for examination purposes as indicated is proper.
- 6. Inventions IV and V are related as subcombination disclosed as usable together in a single combination. The subcombination are distinct from each other if they are shown to be separately usable. In the instant case, inventions IV and V have separate utility such as being used without the other devices.(MPEP § 806.05(d).
- 7. Because these inventions are distinct for the reasons given above and the search required for Group IV is not required for Group V, restriction for examination purposes as indicated is proper.
- 8. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art because of their recognized divergent subject matter, restriction for examination purposes as indicated is proper.

Art Unit: 3731

A telephone call was made to Mr. Thomas Kohler on 10/9/2002 to request an oral election to the above restriction requirement, but did not result in an election being made.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Victor X Nguyen whose telephone number is (703) 305-4898. The examiner can normally be reached on M-F (8-4.30 P.M).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Michael Milano can be reached on (703) 308-2496. The fax phone numbers for the organization where this application or proceeding is assigned are (703) 305-3590 for regular communications and (703) 305-3590 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-0858.

Victor X Nguyen Examiner Art Unit 3731

vn

October 29, 2002

PRIMARY EXAMINER

12910